

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/669,533	09/24/2003	Jeffrey A. Lucas	61605US003	4631	
12692 7590 02/06/2008 3M INNOVATIVE PROPERTIES COMPANY			EXAM	EXAMINER	
PO BOX 33427			CECIL, TERRY K		
ST. PAUL, MN	55133-3427	4	ART UNIT	PAPER NUMBER	
			1797		
			NOTIFICATION DATE	DELIVERY MODE	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

LegalUSDocketing@mmm.com LegalDocketing@mmm.com

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	Application No.	Applicant(s)				
	10/669,533	LUCAS ET AL.				
Office Action Summary	Examiner .	Art Unit				
	Mr. Terry K. Cecil	1797				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REFLY THE MAILING DATE OF THIS COMMUNICATION.  Extensions of time mere an evaluation of the total communication.  If the period for reply specified above, the maximum station period or reply specified above, the	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 11-15	9-2007.	•				
	action is non-final.					
3) Since this application is in condition for allower		secution as to the merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 1-5,8,12-17,21 and 22 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) 1-5,8;12-17,21 and 22 is/are rejected						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some c) None of: 1. Certified copies of the priority document		)-(d) or (f).				
<ol> <li>Certified copies of the priority documents have been received in Application No</li> </ol>						
<ol> <li>Copies of the certified copies of the priority documents have been received in this National Stage</li> </ol>						
application from the International Bureau	u (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list	of the certified copies not receive	ed.				
Attachment(s)						
Notice of References Cited (PTO-892)     Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail D	(PTO-413) ate.				
Notice of Draftsperson's Patent Drawing Review (PTO-948)     Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informal I	Patent Application (PTO-152)				
Paper No(s)/Mail Date 6) Other:						

Application/Control Number: 10/669,533

Art Unit: 1797

## DETAILED ACTION -

Claim Rejections - 35 USC 8,103

The 103 rejections of the prior office action have not changed.

## Response to Arguments

1. Applicant's arguments filed 11-19-2007 have been fully considered but they are not persuasive. Despite Applicant's remarks to the contrary, the claim language does not require a nested configuration such that the sides of the adjacent ribs are facingly-spaced apart as shown in his diagram on page 2 of his arguments. For example, applicant's claim 1 merely requires that the ribs maintain a gap when the media is folded onto itself. In the primary reference of Miller, when the top surfaces of adjacent ribs abut, a gap is maintained in the form of a flow channel. It is also pointed out that adding limitations to capture the configuration of applicant's diagram would be new matter. Applicant may wish to file a CIP.

## Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

Application/Control Number: 10/669,533

Art Unit: 1797

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mr. Terry K. Cecil whose telephone number is (571) 272-1138. The examiner can normally be reached on 8:00a-4:30p M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Sample can be reached on (571) 272-1376. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Mr. Terry K\Cecil Primary Examiner Art Unit 1797

TKC